

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: GB.0306634.7 Filed 22nd March 2003
 Our Ref: IP/P7255/WOD

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

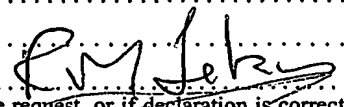
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Richard Michael JENKINS

Residence: United Kingdom
 (city and either US state, if applicable, or country)

Mailing Address: QinetiQ Limited, Malvern Technology Centre, Bldg P Room A109, St Andrews Road,
 Malvern, Worcestershire WR14 3PS United Kingdom

Citizenship: British

Inventor's Signature: 
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 14/8/2004
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: Mark Edward MCNIE

Residence: United Kingdom
 (city and either US state, if applicable, or country)

Mailing Address: QinetiQ Limited, Malvern Technology Centre, Bldg E Room 9A-4, St Andrews Road,
 Malvern, Worcestershire WR14 3PS, United Kingdom

Citizenship: British

Inventor's Signature:
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date:
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
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This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

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Prior Applications: GB.0306634.7. Filed 22nd. March 2003.
 Our Ref: IP/P7255/WOD

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Richard Michael JENKINS

Residence: United Kingdom
 (city and either US state, if applicable, or country)

Mailing Address: QinetiQ Limited, Malvern Technology Centre, Bldg P, Room A109, St Andrews Road,
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Date:
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Name: Mark Edward MCNIE

Residence: United Kingdom
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Mailing Address: QinetiQ Limited, Malvern Technology Centre, Bldg E Room 9A-4, St Andrews Road,
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Citizenship: British

Inventor's Signature: 
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 12/03/04
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

RULE 63 (37 C.F.R. 1.63)
INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Optical Wavelength Division Multiplexer/Demultiplexer Device

the specification of which (check applicable box(es)):

☐ is attached hereto
☐ was filed on _____ as U.S. Application Serial No. _____ (Atty. Dkt. No. IP/P7255/USW)
☒ was filed as PCT International application No. PCT/GB2004/001122 on 17 March 2004
and (if applicable to U.S. or PCT application) was amended on N/A

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
0306634.7	GB	22 March 2003

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Date/Month/Year Filed
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I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below:

Prior U.S./PCT Application(s):

Application Serial No.	Day/Month/Year Filed	Status: patented pending, abandoned Published
PCT/GB2004/001122	17 March 2004	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1. Inventor's Signature: Richard M. Jenkins Date: 14/07/2005
Inventor: Richard M JENKINS
(first) (last) (citizenship)
Residence: (city) United Kingdom (state/country) Worcestershire, United Kingdom
Mailing Address: QinetiQ Limited, Malvern Technology Centre, St Andrew's Road, Malvern, Worcestershire
(Zip Code) WR14 3PS United Kingdom

2. Inventor's Signature: _____ Date: _____
Inventor: Mark E McNIE
(first) (last) (citizenship)
Residence: (city) United Kingdom (state/country) Worcestershire, United Kingdom
Mailing Address: QinetiQ Limited, Malvern Technology Centre, St Andrew's Road, Malvern, Worcestershire
(Zip Code) WR14 3PS United Kingdom

[] See attached sheet(s) for additional inventor(s) information!!

RULE 63 (37 C.F.R. 1.63)
INVENTORS DECLARATION FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

After inserting the client/matter info, you can further revise the declaration (if appropriate) by clicking one of the macros shown above.
SEE CLINT SPOONER OR JEFF NELSON RE C#1554 DECLARATIONS. LSP

As a below named inventor, I hereby declare that my residence, mailing address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Optical Wavelength Division Multiplexer/Demultiplexer Device

the specification of which (check applicable box(es)):

☐ is attached hereto
☐ was filed on _____ as U.S. Application Serial No. _____ (Atty. Dkt. No. IP/P7255/USW)
☒ was filed as PCT International application No. PCT/GB2004/001122 on 17 March 2004
and (if applicable to U.S. or PCT application) was amended on N/A

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Priority Foreign Application(s):	Country	Day/Month/Year Filed
Application Number 0306634.7	GB	22 March 2003

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.


Application Number	Date/Month/Year Filed
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I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT International applications listed above or below:

Prior U.S./PCT Application(s):	Day/Month/Year Filed	Status: patented pending, abandoned Published
Application Serial No. PCT/GB2004/001122	17 March 2004	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint Nixon & Vanderhye P.C., telephone number 703-816-

4000 (to whom all communications are to be directed) and the attorneys of: **Customer Number 23117**, individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent. I also authorize Nixon & Vanderhye to add or delete attorneys from that Customer Number, and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1.	Inventor's Signature:	Date:
	Inventor: Richard M JENKINS GB (first) MI (last) (citizenship)	
	Residence: (city) United Kingdom (state/country) Worcestershire, United Kingdom	
	Mailing Address: QinetiQ Limited, Malvern Technology Centre, St Andrew's Road, Malvern, Worcestershire	
	(Zip Code) WR14 3PS United Kingdom	
2.	Inventor's Signature: 	Date: 4 July 2005
	Inventor: Mark E McNIE GB (first) MI (last) (citizenship)	
	Residence: (city) United Kingdom (state/country) Worcestershire, United Kingdom	
	Mailing Address: QinetiQ Limited, Malvern Technology Centre, St Andrew's Road, Malvern, Worcestershire	
	(Zip Code) WR14 3PS United Kingdom	

[] See attached sheet(s) for additional inventor(s) information!!